

EAST Search History

S10	5382	((187/325,333,334) or (49/25,366,370,501) or (52/506.01,506.05,784.11,656.3,656.4,787.11) or (312/265.2,265.3,301,409)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/31 20:40
S11	4849	S10 and @pd<"20020625"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/31 20:40
S12	222	S11 and (post door panel member element) with ((adjacent\$2 closing leading co-linear\$2 lateral\$2 parallel\$4) and (front back two side both rear inside outside exteneral internal wall panel surface) and (thermal\$2 thermo heat fire) and (curv\$5 bend\$3 warp\$3 expan\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/09 19:22
S13	345	S11 and (post door panel member element) near8 ((adjacent\$2 closing leading co-linear\$2 lateral\$2 parallel\$3) and (front back two side both rear inside outside exteneral internal wall panel surface) and (thermal\$2 thermo heat fire))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/09 21:29
S14	40	S12 not S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/31 20:41
S15	1	WO-200200624-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/14 20:03
S16	2	2002WO-CH00624.ap,prai.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/14 20:05
S17	1	2002WO-CH00341.ap,prai.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/14 20:06
S18	1	2001EP-0810640.ap,prai.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/14 20:06
S19	5452	((187/325,333,334) or (49/25,366,370,501) or (52/506.01,506.05,784.11,656.3,656.4,787.11) or (312/265.2,265.3,301,409)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/02/09 19:22
S20	4849	S19 and @pd<"20020625"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/09 19:22

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S21	222	S20 and (post door panel member element) with ((adjacent\$2 closing leading co-linear\$2 lateral\$2 parallel\$4) and (front back two side both rear inside outside external internal wall panel surface) and (thermal\$2 thermo heat fire) and (curv\$5 bend\$3 warp\$3 expan\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/09 19:53
S22	1002	E04C002/08.ipc.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/09 19:30
S23	14	S22 and (post door panel member element) with ((adjacent\$2 closing leading co-linear\$2 lateral\$2 parallel\$4) and (front back two side both rear inside outside external internal wall panel surface) and (thermal\$2 thermo heat fire) and (curv\$5 bend\$3 warp\$3 expan\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/09 19:30
S24	934	B66B001/00.ipc.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/09 19:31
S25	0	S24 and (post door panel member element) with ((adjacent\$2 closing leading co-linear\$2 lateral\$2 parallel\$4) and (front back two side both rear inside outside external internal wall panel surface) and (thermal\$2 thermo heat fire) and (curv\$5 bend\$3 warp\$3 expan\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/09 19:31
S26	224	B66B013/22.ipc.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/09 19:32
S27	2	S26 and (post door panel member element) with ((adjacent\$2 closing leading co-linear\$2 lateral\$2 parallel\$4) and (front back two side both rear inside outside external internal wall panel surface) and (thermal\$2 thermo heat fire) and (curv\$5 bend\$3 warp\$3 expan\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/09 19:32
S28	0	B66B09/00.ipc.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/09 19:32
S29	2368	B66B009/00.ipc.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/09 19:32
S30	5	S29 and (post door panel member element) with ((adjacent\$2 closing leading co-linear\$2 lateral\$2 parallel\$4) and (front back two side both rear inside outside external internal wall panel surface) and (thermal\$2 thermo heat fire) and (curv\$5 bend\$3 warp\$3 expan\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/09 19:32
S31	160	52/30 and @pd<"20020625"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/09 21:37

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S32	22	S31 and (post door panel member element) near8 ((adjacent\$2 closing leading co-linear\$2 lateral\$2 parallel\$3) and (front back two side both rear inside outside exteneral internal wall panel surface) and (thermal\$2 thermo heat fire))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/09 21:40
S33	355	49/116,120.ccls. and @pd<"20020625"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/09 21:40
S34	23	S33 and (post door panel member element) near8 ((adjacent\$2 closing leading co-linear\$2 lateral\$2 parallel\$3) and (front back two side both rear inside outside exteneral internal wall panel surface) and (thermal\$2 thermo heat fire))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/12 12:00
S35	20	S34 not S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/09 21:40

INTERFERENCE

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	98	(door panel) near10 ((adjacent\$2 closing leading co-linear\$2 lateral\$2 parallel\$3) and (front back two side both rear inside outside exteneral internal wall panel surface) and (thermal\$2 thermo heat fire) and (separate\$3 dis\$1engag\$3 releas\$3) and (retain\$3 maintain\$3 keep\$3 stay) near2 (gap opening slot spac\$3))	US-PGPUB	OR	ON	2007/02/12 12:03
S1	5354	((187/325,333,334) or (49/25,366,370,501) or (52/506.01,506.05,784.11,656.3,656.4,787.11) or (312/265.2,265.3,301,409)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/31 19:29
S2	0	("1and@pd<20020625").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/17 10:20
S3	4849	S1 and @pd<"20020625"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/14 20:03
S4	345	S3 and (post door panel member element) near8 ((adjacent\$2 closing leading co-linear\$2 lateral\$2 parallel\$3) and (front back two side both rear inside outside exteneral internal wall panel surface) and (thermal\$2 thermo heat fire))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/09 19:21
S5	302	S4 and (gap\$3 spac\$3 seam)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/17 11:11
S6	28	("0918824" "1204074" "1257476" "1895553" "2003618" "2196781" "2863503" "3104699" "3740916" "3981102" "4008745" "4182080" "4499703" "4811538" "4845910" "5293726" "5612111" "6092343" "6186469").PN. OR ("6381917").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/17 11:14
S7	4	("5165505").URPN.	USPAT	OR	ON	2006/04/17 11:23
S8	5	("5156237").URPN.	USPAT	OR	ON	2006/04/17 11:25
S9	49	((("4594281") or ("4778034") or ("5697750") or ("5899303") or ("6082948") or ("4896747") or ("5759108") or ("4843782") or ("5277487") or ("4318349") or ("4835981") or ("4884767") or ("4925258") or ("5299404") or ("5480199") or ("5775578") or ("6056037") or ("6085538") or ("6142595") or ("6252730") or ("6296363") or ("4256289") or ("4944116") or ("4961292") or ("4995522") or ("5324231") or ("5368131") or ("5433574") or ("5508511") or ("5513983") or ("5627439") or ("5733116") or ("5794746") or ("5918409") or ("5988321") or ("6142260") or ("6523716") or ("6145630") or ("4530189") or ("5829554") or ("6230845") or ("3631942") or ("4098025") or ("4356895") or ("4365691") or ("4765697") or ("5207295") or ("5339952") or ("5377784") or ("5613576).pn.)).PN.	USPAT	OR	OFF	2006/04/17 16:26